	nnual Examination	PHY	SICS			
	Mulspie	Section of	uestio	ns (MCQ	15)	111
2.1	Choose the correct an Al the rays, parallel to after reflection through its	swer for the princ	each from	n the give	n opt	tions.
,433	(a) Pole (c) Centre of curvature	1		(b) Princip (d) None o		
2.	If the force acting on a l	body is do		en the acc	celera	
3.	Dr. Abdul Salam was av		bel Prize			(d) Doub
4.	(c) Gravitation The reason for bursting (a) Water pipe contract (c)	The second second	es during			er is that:
	(c) Water expands on from (c) Ice expands on melti	eezing	JJy	ارات		
5.	The galvanometer can b	e convert	ed into ar	n ammeter	by co	nnecting a wi
f low	resistance. (a) In series	111	(h) in no	arallal /	~ (C	gom .
6.	(c) With 220 volts In case of satellites the r (a) Frictional force	ecessan	brodiera	informed white itational F	/ided	by
7.	(c) County Part ordal UU	are simil	(d) None	of these		rmed in both
80.00	(a) Real and inverted (c) virtual and inverted	111	(b) Real	and erect	7	[[[(
8.	The speed of light is(a) 3 x 10 ⁶ (b)	3 x 10 ⁸	m/s.			3 x 10 ¹⁰
	Elasticity of a substance (a) Temperature (b)	depends o	on its: (c) Natur	re	(d)	None of these
	The speed of sound in all (a) 336 (b) (672	(c) 712	2220	oressu (d)	re is m/s 785
ırea	The standard metre is mu u of weight and measure in (a) Platinum and copper	serves n	ear Paris			e internationa
12.	(c) Iron and iridium Energy possessed by a b (a) Potential energy	ody due to	(d) Platin	ium and iri	dium.	
13.	(c) Kinetic energy If the effort on the lever		(d) None	of these	7) (6	it, the class o
	(a) First The unit of the structure of t	igadha L	(c) Third		(d) l	None of these
	Clockwise torque is consider	dered as	(c) Metre		(d) (d) (d)	Second
	(a) Positive (b) N The number of protons in (a) Mass number		is is calle			Zero
	(c) Atomic number he lightest particle in an a	tom is	(d) Nucle	adro numb ar number	20	
	(D) E	ACCOUNT ((c) Protor		(a) L	Deuteron